

Verum announces the release of ASD:Suite Version 2.6

New features in ASD:Suite release 2.6 v5.0.0

The following are major enhancements to ASD:Suite:

- Support for 'Observer Pattern'. In addition to the 'point-to-point' call-back channel (where there is only one client for that channel) the ASD:Suite now also supports 'broadcast' call-back channels, where there can be more than one client component 'observing' the call-back channel events.
- Support for 'Singleton Call-back Events' in the queue.
- A new feature 'Create New Model From' allows the user to start a new model based on the current model. If this new model is a design model, then all relations to implemented and used interface models remain the same.
- Changing the Interface Dependencies of a design model is now supported. This makes it possible to change the relation from one implemented or used interface model file to a different interface model file, without the need to manually update the design model. After changing the interface dependencies, the design model will be reconciled in the usual way.
- The ASD:ModelBuilder now informs the user when the model has been changed outside the active instance of the ModelBuilder and offers the option to reload the changed model, so that the latest changes become available in the active ModelBuilder. This is particularly useful for working on both an interface model and a design model that uses that interface model.
- Include / Import External Types in Interface Model - For C and C++ it is no longer necessary to have a global 'Generic.h' file containing all the user defined types. These can now be declared for each language in the Code Generation section of the model properties of an interface model.
- Java Code Generator Beta 2 is now available on the ASD:Suite production servers.



Current Customers:

Current customers can now distribute Version 2.6 to ASD:Suite users by having their ASD:Suite administrators log into the ASD:Portal at <http://portal.verum.com/> and granting users access to the new 5.0.0 ASD:ModelBuilder and ASD:CodeGenerator versions. (Instructions to grant access to ASD:ModelBuilders and Code Generators are provided in the ASD Portal Admin Guide. Contact support@verum.com if you need a copy.)

Please note that no new ASD:Licence certificates are needed. An ASD 3.0.x or 4.0.x user simply reuses the ASD.pem file with the new v5.0.0 ASD:ModelBuilder.

FAQ: Frequently Asked Questions**Will I need to upgrade my current models to use the new release?**

Yes. This is a major ASD:Suite release which will require you to update your existing 2.x.x or 3.0.x or 4.0.x models. Model updates are automatic when loading older versions of ASD files in the v5.0.0 ASD:ModelBuilder. Please refer to the ASD User Guide for more information.

A Java Code Generator Beta is mentioned. How can I get access to it for my users?

If you are currently a member of the Java Code Generator beta program, you will automatically receive access to this beta on our production servers. Current participants will also receive a separate email with information specific to this beta release. If you are not a member of the Java Code Generator beta program and would like to participate, please contact your ASD account representative or our Sales department.

I have questions about the new ASD:Suite release. Where can I get answers?

If you have technical questions, please contact ASD Technical Support at support@verum.com or by leaving a message at the Service desk in the Support section of the ASD:Portal. If you need account or sales information, please contact info@verum.com.

Is there specific training available for new features in this release?

There is no specific training course for new features in this release. However, the ASD Consulting group can plan a specific information session or hands-on training for your users. Send your request to support@verum.com and someone from ASD Consulting will contact you.

We always enjoy feedback from users about our releases. Please use the Service Desk in the ASD:Portal to send us your questions and comments.